Applicant:	Joshua D. RABINOWITZ et al.			
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U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Cla	ass	Sub	class	Filing Date If Appropriate
\mathcal{M}	1.	02/02/1971	3,560,607	Hartley et al.)	
1	2.	10/19/1976	3,987,052	Hester, Jr.					
	3.	05/27/1980	Re. 30,285	Babington					
	4.	01/23/1990	4,895,719	Radhakrishnun et al.			·		~
	5.	09/17/1991	5,049,389	Radhakrishnun					
	6.	12/27/1994	5,376,386	Ganderton					
	7.	02/14/1995	5,388,574	Ingebrethsen					
	8.	08/13/1996	5,544,646	Lloyd et al.					
	9.	12/09/1997	5,694,919	Rubsamen et al.					
	10.	04/07/1998	5,735,263	Rubsamen et al.					
	11.	04/14/1998	5,738,865	Baichwal et al.					
	12.	06/02/1998	5,758,637	Ivri et al.					
	13.	06/29/1999	5,915,378	Lloyd et al.					•
	14.	08/10/1999	5,934,272	Lloyd et al.				•	
	15.	09/28/1999	5,957,124	Lloyd et al.					
	16.	10/05/1999	5,960,792	Lloyd et al.					
	17.	11/30/1999	5,993,805	Sutton et al.					
	18.	03/28/2000	6,041,777	Faithfull et al.					
	19.	04/18/2000	6,051,566	Bianco					
	20.	08/01/2000	6,095,153	Kessler et al.	,				•
	21.	08/15/2000	6,102,036	Slutsky et al.					
	22.	06/05/2001	6,241,969	Saidi et al.					
	23.	07/03/2001	6,255,334	Sands					
	24.	01/14/2003	6,506,762	Horvath et al.					
	25.	02/04/2003	6,514,482	Bartus et al.					•
\mathcal{M}	26.	07/15/2003	6,591,839	Meyer et al.					

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Form	n PTO-1449 Docket N		Docket Number: 0023.03CON Application Number: 10			per: 10/813,722					
INFORMATION DISCLOSURE CITATION IN AN APPLICATION			Applicant:	Joshua	D. R	ABING	OWIT2	Z et al.			
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		29.	05/16/2002	US 2002/0058009	Bartus et al.				T_{\perp}		
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		31.	08/22/2002	US 2002/0112723	Schuster et al.				$T_{}$		
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		44.	01/27/2004	10/766,647	Rabinowitz et al.				1		
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		51.	01/30/2004	10/769,051	Rabinowitz et al.				\top		
		52.	01/29/2004	10/769,157	Rabinowitz et al.				1		
		53.	01/29/2004	10/769,197	Rabinowitz et al.				1	-	
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$ \mathcal{N} $	56.	03/03/2004	10/791,915	Hale et al.			
	57.	03/03/2004	10/792,001	Rabinowitz et al.			
	58.	03/03/2004	10/792,012	Hale et al.			
	59.	03/03/2004	10/792,013	Rabinowitz et al.			
	60.	03/03/2004	10/792,096	Hale et al.			
	61.	03/03/2004	10/792,239	Hale et al.			
	62.	03/31/2004	10/813,721	Rabinowitz et al.			
	63.	03/31/2004	10/814,690	Rabinowitz et al.			
·	64.	03/31/2004	10/814,998	Rabinowitz et al.			
	65.	04/01/2004	10/815,527	Rabinowitz et al.			
	66.	04/01/2004	10/816,407	Rabinowitz et al.			
	67.	04/01/2004	10/816,492	Rabinowitz et al.			
	68.	04/01/2004	10/816,567	Rabinowitz et al.			
	69.	08/04/2004	10/912,462	Hale et al.			
	70.	01/23/2003	US 2003/0015196	Hodges et al.			
	71.	04/03/2003	US 2003/0062042	Wensley et al.			
	72.	11/13/2003	US 2003/0209240	Hale et al.			
	73.	01/02/2003	US 2003/0000518	Rabinowitz et al.			
	74.	01/09/2003	US 2003/0005924	Rabinowitz et al.			
	75.	01/09/2003	US 2003/0005925	Hale et al.			
	76.	01/09/2003	US 2003/0007933	Rabinowitz et al.			
	77.	01/09/2003	US 2003/0007934	Rabinowitz et al.			
	78.	01/16/2003	US 2003/0012737	Rabinowitz et al.			
	79.	01/16/2003	US 2003/0012738	Rabinowitz et al.			
	80:	1/16/2003	US 2003/0012740	Rabinowitz et al.			
	81.	01/23/2003	US 2003/0015189	Rabinowitz et al.			
	82.	01/23/2003	US 2003/0015190	Rabinowitz et al.			
	83.	01/23/2003	US 2003/0017114	Rabinowitz et al.			
·]	84.	01/23/2003	US 2003/0017115	Rabinowitz et al.			
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11	86.	01/23/2003	US 2003/0017117	Rabinowitz et al.	r		
1	87.	01/23/2003	US 2003/0017118	Rabinowitz et al.			
	88.	01/23/2003	US 2003/0017119	Rabinowitz et al.			
	89.	01/23/2003	US 2003/0017120	Rabinowitz et al.			
	90.	1/30/2003	US 2003/0021753	Rabinowitz et al.			
	91.	01/30/2003	US 2003/0021754	Rabinowitz et al.			
	92.	01/30/2003	US 2003/0021755	Hale et al.			
	93.	02/20/2003	US 2003/0035776	Hodges et al.			
	94.	05/15/2003	US 2003/0091511	Rabinowitz et al.			
	95.	05/27/2004	US 2004/010148	Hale et al.			
	96.	07/31/2003	US 2003/0138382	Rabinowitz			
	97.	11/06/2003	US 2003/0206869	Rabinowitz et al.			
	98.	01/15/2004	US 2004/0009128	Rabinowitz et al.			
	99.	05/20/2004	US 2004/0096402	Hodges et al.			
	100.	05/27/2004	US 2004/0099269	Hale et al.			
	101.	06/03/2004	US 2004/0105818	Hale et al.			
	102.	06/03/2004	US 2004/0105819	Hale et al.			
	103.	07/01/2004	US 2004/0126326	Rabinowitz et al.			
	104.	07/01/2004	US 2004/0126327	Rabinowitz et al.			
	105.	07/01/2004	US 2004/0126328	Rabinowitz et al.			
	106.	07/01/2004	US 2004/0126329	Rabinowitz et al.			
	107.	07/01/2004	US 2004/0127481	Rabinowitz et al.			
	108.	07/01/2004	US 2004/0127490	Rabinowitz et al.			
	109.	08/12/2004	US 2004/0156788	Rabinowitz et al.			
	110.	08/12/2004	US 2004/0156789	Rabinowitz et al.			
1	111.	8/12/2004	US 2004/0156790	Rabinowitz et al.			
M	112.	08/12/2004	US 2004/0156791	Rabinowitz et al.			
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Form PTO	-1449			Docket Number: 0023.03CO	1	Application Num	nber: 10/813,722
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M	113.	03/14/1990 .	EP 0 358 114	Europe		1	
. 1	114.	07/03/2001	EP 1 080 720	Europe	1		
	115.	08/29/2001	EP 0 606 486	Europe		1 .	
	116.	04/11/1996	WO 96/09846	WIPO			
	117.	05/09/1996	WO 96/13161	WIPO			
	118.	05/09/1996	WO 96/13290	WIPO			
	119.	05/09/1996	WO 96/13291	WIPO			
	120.	05/09/1996	WO 96/13292	WIPO			•
	121.	10/03/1996	WO 96/30068	WIPO	11		
	122.	08/07/1997	WO 97/27804	WIPO			
	123.	05/28/1998	WO 98/22170	WIPO			
	124.	07/23/1998	WO 98/31346	WIPO			
	125.	08/27/1998	WO 98/36651	WIPO			·
	126.	04/08/1999	WO 99/16419	WIPO			
	127.	12/16/1999	WO 99/64094	WIPO			<u></u>
	128.	01/06/2000	WO 00/00176	WIPO .			
	129.	01/06/2000	WO 00/00215	WIPO			· · .
	130.	05/18/2000	WO 00/27363	WIPO			
	131.	05/25/2000	WO 00/29053	WIPO			
	132.	09/17/2000	WO 00/47203	WIPO			
	133.	11/02/2000	WO 00/64940	WIPO			•
	134.	11/09/2000	WO 00/66084	WIPO			
	135.	11/09/2000	WO 00/66206	WIPO			
	136.	12/21/2000	WO 00/76673	WIPO			
	137.	01/25/2001	WO 01/05459	WIPO			
	138.	05/10/2001	WO 01/32144	WIPO			
17	139.	03/28/2002	WO 02/24158	WIPO			
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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) Filing Date: 3/31/2004 Group Art Unit: Not Yet Known

OTHER DOCUMENTS

· (including author, title, Date, Pertinent Pages, Etc.)

		OTHER DOCUMENTS (including author, title, Date, Pertinent Pages, Etc.)
Examiner Initials	Ref. No.	Title .
M	140.	Bennett, R.L. et al. (1981). "Patient-Controlled Analgesia: A New Concept of Postoperative Pain Relief," Annual Surg. 195(6):700-705.
	141.	Carroll, M.E. et al. (1990), "Cocaine-base smoking in rhesus monkeys: reinforcing and physiological effects," <i>Psychopharmacology</i> (Berl). 102:443-450.
	142.	Clark, A. and Byron, P. (1986). "Dependence of Pulmonary Absorption Kinetics on Aerosol Particle Size," Z. Erkrank. 166:13-24.
	143.	Darquenne, C. et al. (1997). "Aerosol Dispersion in Human Lung: Comparison Between Numerical Simulations and Experiments for Bolus Tests," American Physiological Society. 966-974.
	144.	Davies, C.N. et al. (May 1972). "Breathing of Half-Micron Aerosols," Journal of Applied Physiology, 32(5):591-600.
	145.	Dershwitz, M., M.D., et al. (September 2000). "Pharmacokinetics and Pharmacodynamics of Inhaled versus Intravenous Morphine in Healthy Volunteers," <i>Anesthesiology</i> . 93(3): 619-628.
	146.	Finlay, W.H. (2001). "The Mechanics of Inhaled Pharmaceutical Aerosols", Academic Press: San Diego Formula 2.39. pp.3-14 (Table of Contents). pp. v-viii.
	147.	Gonda, I. (1991). "Particle Deposition in the Human Respiratory Tract," Chapter 176, <u>The Lung: Scientific Foundations</u> . Crystal R.G. and West, J.B. (eds.), Raven Publishers, New York. pp. 2289-2294.
	148.	Hatsukami D, et al. (May 1990) "A method for delivery of precise doses of smoked cocaine-base to humans." Pharmacology Biochemistry & Behavior. 36(1):1-7.
	149.	Heyder, J. et al. (1986). "Deposition of Particles in the Human Respiratory Tract in the Size Range 0.005-15 μm," J. Aerosol Sci. 17(5):811-822.
	150.	Huizer, H., "Analytical studies on illicit heron. V. Efficacy of volatilization during heroin smoking." Pharmaceutisch Weekblad Scientific Edition (1987). 9(4):203-211.
	151.	Hurt, R.D., MD and Robertson, C.R., PhD, (October 1998). "Prying Open the Door to the Tobacco Industry's Secrets About Nicotine: The Minnesota Tobacco Trial," JAMA 280(13):1173-1181.
	152.	Lichtman, A.H. et al. (1996). "Inhalation Exposure to Volatilized Opioids Produces Antinociception in Mice," Journal of Pharmacology and Experimental Therapeutics. 279(1):69-76.
\mathcal{M}	153.	Martin, B.R. and Lue, L.P. (May/June 1989). "Pyrolysis and Volatilization of Cocaine," Journal of Analytical Toxicology 13:158-162.

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EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

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Form PTC)-1449		Docket Number: 0023.03CON Application Number: 10/813,72						
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-									
M	154.	Mattox, A.J. and Carroll, M.E., (1996) Psychopharmacology, 125:195-201.). "Smoked heroin self-administration in rhesus monkeys,"						
	155.	Meng, Y. et al. "Inhalation Studies Wi 173:201-224.	s With Drugs of Abuse, "NIDA Research Monograph, (1997)						
	156.	Meng, Y., et al. (1999). "Pharmacolog inhalation exposure," Drug and Alcoh	Meng, Y., et al. (1999). "Pharmacological effects of methamphetamine and other stimulants via inhalation exposure," <i>Drug and Alcohol Dependence</i> . 53:111-120.						
	157.	Office Action mailed 8/13/2003 for US application 10/153,313 filed 05/21/2002 "DELIVERY OF BENZODIAZEPINES THROUGH AN INHALATION ROUTE".							
	158.	Pankow, J.F. et al. (1997). "Conversion of Nicotine in Tobacco Smoke to Its Volatile and Available Free-Base Form Through the Action of Gaseous Ammonia," <i>Envron. Sci. Technol.</i> 31:2428-2433.							
	159.	Pankow, J. (March 2000). ACS Confer pp. 1-8.	Pankow, J. (March 2000). ACS Conference-San Francisco-3/26/00. Chemistry of Tobacco Smoke. pp. 1-8.						
	160.	Seeman, J. et al. (1999). "The Form of Nicotine Acid Salts to Nicotine in the							
	161.	Sekine, H. and Nakahara, Y. (1987). ". Inhalation Efficiency and Pyrolysis Pro 32(5):1271-1280.	Abuse of Smo oducts of Met	king Methampheta hamphetamine," J	amine Mixed wi ournal of Foren	ith Tobacco: 1. sic Science			
	162.	Vapotronics, Inc. (1998) located at http June 5, 2000).	p://www.vapo	tronics.com.au/bar	nner.htm., 11 pa	iges, (visited on			
	163.	Ward, M.E. MD, et al. (December 1997) Administration from a Novel Aerosol 1 62(6):596-609.	7). "Morphine Delivery Syste	Pharmacokinetics em," Clinical Phar	after Pulmonar macology & Th	y ierapeutics			
M	164.	Wood, R.W. et al. (1996). "Generation Pyrolyzate, Methylecgonidine, and De Biochemistry & Behavior. 55(2):237-2	emonstration o						
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